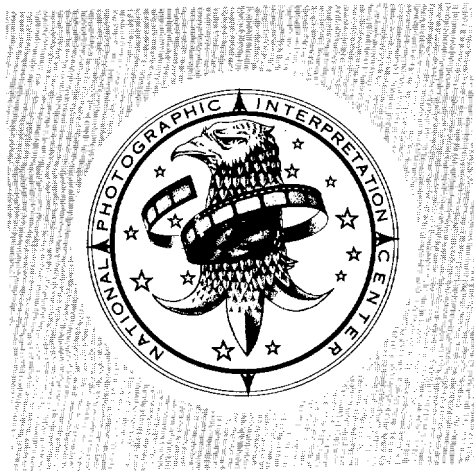


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NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

OAK
SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT

KH-4 MISSION III O

IPIR NUMBER II

OAK SUPPLEMENT PART VII

21 MAY - 8 JUNE 1970

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**TARGET CATEGORIES
AND
ASSOCIATED NTP FUNCTIONAL AREAS (CODES)**

- | | |
|--|---|
| 1. STRATEGIC SSM | 7. GROUND |
| Deployed Strategic SSM Facilities (A) | Ground Force Facilities (G) |
| 2. MISSILE RANGES | 8. TACTICAL SSM |
| Missile Ranges: Strategic SSM/Space Facilities (P) | Deployed Tactical SSM Facilities (H) |
| Missile Ranges: Air-Launched Missile Facilities (Q) | 9. LOGISTICS |
| Missile Ranges: Naval-Launched Missile Facilities (R) | Military Logistics Facilities (K) |
| Missile Ranges: Tactical SSM Facilities (S) | 10. NUCLEAR ENERGY |
| Missile Ranges: SAM/AMM Facilities (T) | Atomic Energy Facilities (O) |
| 3. AIR DEFENSE MISSILES | 11. CBR |
| Deployed AMM Facilities (B) | CBR Facilities (V) |
| Deployed SAM Facilities (D) | 12. INDUSTRY |
| 4. ELECTRONICS/COMMUNICATIONS | Strategic Weapons Industrial Facilities (J) |
| Deployed Communication/Electronic/Radar Facilities (C) | General Purpose Weapons Industrial Facilities (L) |
| 5. AIR | Non-Military Industrial Facilities (N) |
| Air Base Facilities (E) | Communication/Electronic/Radar R&D Facilities (U) |
| 6. NAVAL | 13. MISCELLANEOUS |
| Naval Base Facilities (F) | Non-Military Logistics Facilities (M) |
| | Miscellaneous/Unidentified Facilities (Z) |

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

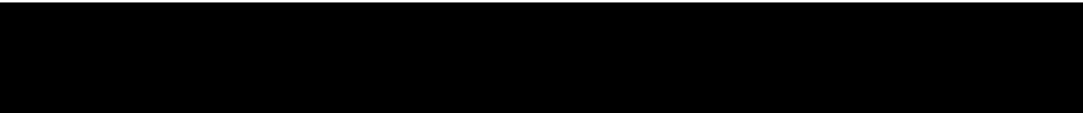
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TCS-20228/70 - IPIR 11
KH-4 MISSION 1110

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PREFACE

PREFACE

THIS IS THE SEVENTH OAK SUPPLEMENT REPORT ON MISSION 1110. FOR
COMPLETE PREFACE SEE FIRST OAK SUPPLEMENT REPORT.

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CHINA, COMMUNIST
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

25X1D

LIN-TUNG ARMY BARRACKS AL 1
[REDACTED] NAC

34-21-[REDACTED] N 109-12-[REDACTED] E

STATUS: OCCUPIED

25X1A

25X1A

GROUND FORCE ORDER OF BATTLE:
6 POSS FA PIECES

[REDACTED]

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

TU-MO-TE-TSO-CHI ARMY BKS NW AL 2
[REDACTED] NAC

40-43-[REDACTED] N 111-05-[REDACTED] E

STATUS: OCCUPIED

25X1A

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

[REDACTED]

25X1D

TU-MO-TSE-TSO-CHI ARMY BARRACKS AL 1
[REDACTED] NAC

40-42-[REDACTED] N 111-07-[REDACTED] E

STATUS: OCCUPIED

25X1A

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

[REDACTED]

Next 1 Page(s) In Document Exempt

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SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1D

SIGNIFICANT RESULTS
25X1A

25X1A

25X1D

25X1D

NOVAYA KAZANKA SSM AREA KYMTR
[REDACTED]

48-28-[REDACTED] N 049-51-[REDACTED] E

STATUS: UNKNOWN

REMARKS:
THIS AREA IS A 150-NM-DOWNRANGE IMPACT AREA FOR THE KAPUSTIN
YAR/VLADIMIROVKA MISSILE TEST CENTER. NO EVIDENCE OF MISSILES,
MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, OR CHANGES IN
FACILITIES WAS OBSERVED IN THE VICINITY OF THIS AREA.

25X1D

25X1D

25X1D

25X1D NOVOSYSOYEVKA IRBM COMPLEX
[REDACTED]

44-09-[REDACTED] N 133-28-[REDACTED] E

25X1A

25X1A

STATUS: OPERATIONAL

REMARKS:
ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. AT LAUNCH SITE 1
ON [REDACTED], A MISSILE EXERCISE WITH AN ERECTED SS-5 MISSILE
WAS OBSERVED ON EACH OF THE FOUR LAUNCH PADS. THIS WAS THE
FIRST TIME ERECTED SS-5 MISSILES WERE OBSERVED ON ALL FOUR
LAUNCH PADS AT A DEPLOYED IRBM LAUNCH SITE. ON [REDACTED],
ONLY ERECTORS WERE OBSERVED ON THE LAUNCH PADS. AT LAUNCH SITE
2 ON [REDACTED], TWO SILO LOADERS WERE OBSERVED.

25X1D

25X1D

25X1D

25X1D

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SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1D

25X1A

25X1D

25X1D

SARY OZEK ICBM COMPLEX
[REDACTED] NAC

44-33-[REDACTED] N 077-46-[REDACTED] E

STATUS: OPERATIONAL

REMARKS:

ONLY LAUNCH SITES 1 AND 3 WERE OBSERVED. NO SILO CONSTRUCTION
WAS OBSERVED.

25X1D

25X1A

25X1D

25X1D

25X1D UZHUR ICBM COMPLEX

25X1A

55-15-[REDACTED] N 089-30-[REDACTED] E

STATUS: OPERATIONAL

REMARKS:

ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED WITH THE
EXCEPTION OF LAUNCH SITES 33 AND 34 IN THE F GROUP, SITES 51,
52, AND 55 IN THE I GROUP, AND THE ALTERNATE HEADQUARTERS
COMMAND AND CONTROL FACILITY. ACTIVITY WAS OBSERVED AT SITES
24 AND 25 IN THE D GROUP AND INVOLVED VEHICLES ON THE SILO
APRONS AND TECHNICAL TRAILER VANS OUTSIDE THE SECURITY FENCES
ON [REDACTED]

25X1D

25X1D

25X1A

25X1D

25X1D

YEDROVO ICBM COMPLEX

25X1A

57-49-[REDACTED] N 033-28-[REDACTED] E

STATUS: OPERATIONAL

REMARKS:

ALL EIGHT SS-7 LAUNCH SITES, 44 OF THE 104 SS-11 LAUNCH SITES,
THE HEADQUARTERS COMMAND AND CONTROL FACILITY, THE [REDACTED]
[REDACTED] AREA, THE COMPLEX SUPPORT FACILITY, AND THE
RAIL-TO-ROAD TRANSFER POINT WERE OBSERVED. THE FOLLOWING SS-11

25X2

25X2

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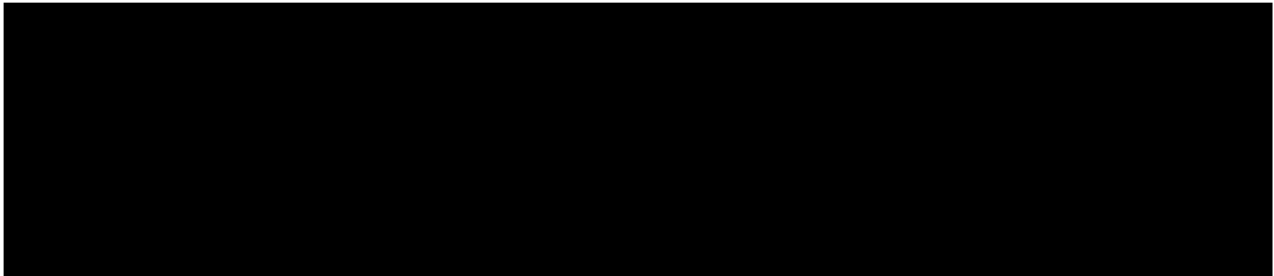
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SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

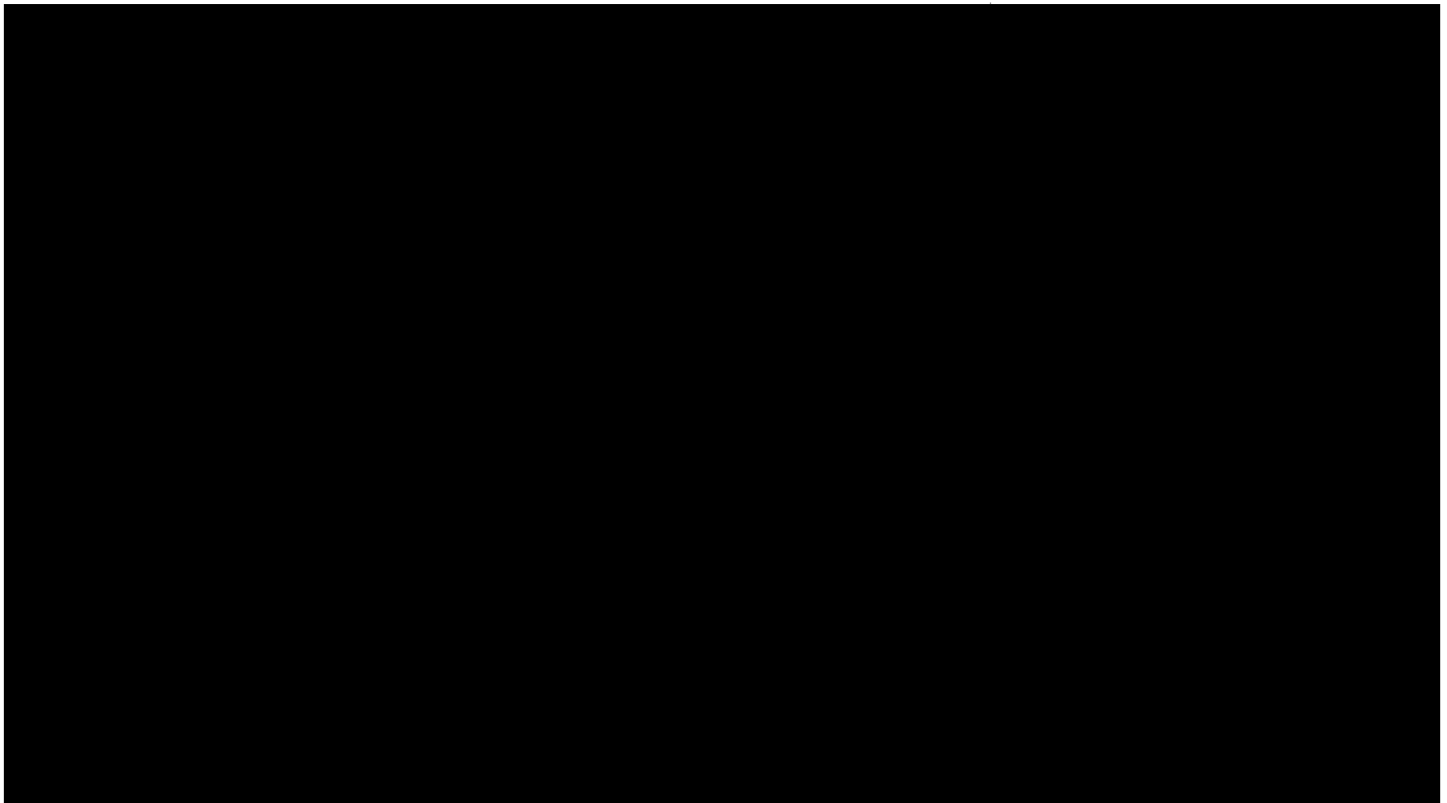
LAUNCH SITES WERE OBSERVED -- 10, 11, 15, 23, AND 30 IN THE I GROUP, 26, 27, AND 31-35 IN THE J GROUP, 54 IN THE K GROUP, 38 AND 41-46 IN THE L GROUP, 62 AND 66 IN THE M GROUP, 79 IN THE N GROUP, 84, 85, 86, 88, AND 90 IN THE O GROUP, 92, 93, 99, 100, 107, 113, AND 115 IN THE P GROUP, AND 101, 102, 103, 105, 106, AND 108-112 IN THE Q GROUP. LAUNCH SITES 1, 8, 23I, 42L, 43L, AND 113P WERE IDENTIFIABLE ONLY. LAUNCH SITES 92, 93, 99, 100, 107, AND 115 IN THE P GROUP, AND 101, 102, 103, AND 108-112 IN THE Q GROUP HAD BEEN COMPLETED ON COVERAGE OF [REDACTED] UNIDENTIFIED VEHICLES WERE OBSERVED AT LAUNCH SITES 103Q, 105Q, AND 106Q ON THIS DATE.

25X1D

25X1D



25X2



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25X1D

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SOVIET UNION
MISSILE RANGES

25X1A

25X1A

25X1D

SIGNIFICANT RESULTS

25X1D

25X1D

KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR
[REDACTED]

48-42-[REDACTED] N 046-00-[REDACTED] E

STATUS: OPERATIONAL

REMARKS:
ONLY THE SOUTHERN AND EASTERN 40 PERCENT OF THE SEARCH AREA WAS COVERED. NO LAUNCH COMPLEXES OR NEW MISSILE FACILITIES WERE OBSERVED. A PROBABLE INSTRUMENTATION SITE DESIGNATED A-9 WAS NEWLY IDENTIFIED AT 48-46-[REDACTED] N 046-53-[REDACTED] E, APPROXIMATELY 23 NM SOUTH OF THE KAPUSTIN YAR/LAKE ELTON TRACKING FACILITY. IT CAN BE NEGATED ON [REDACTED] (MISSION [REDACTED]) AND APPEARED SIMILAR TO, AND WAS CONSTRUCTED IN THE SAME TIME FRAME AS, INSTRUMENTATION SITES A-6, A-7, AND A-8 AT THE SSM RANGEHEAD.

25X1D

25X1D

25X1A

25X1A

25X1D

NENOKSA MISSILE TEST CENTER
[REDACTED]

64-38-[REDACTED] N 039-11-[REDACTED] E

25X1D

25X1D

STATUS: OPERATIONAL

REMARKS:
ALL ELEMENTS OF THE TEST CENTER WERE OBSERVED. HOWEVER, SMALL SCALE AND POOR INTERPRETABILITY PRECLUDED A DETAILED INTERPRETATION.

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KH-4 MISSION 1110

SOVIET UNION
MISSILE RANGES

25X1D [REDACTED] 25X1D

25X1D [REDACTED] 25X1D

VLADIMIROVKA ZHAMANSOR TEST RG TGT A1 48-22-[REDACTED] N 048-50-[REDACTED] E

25X1A

25X1A

STATUS:UNKNOWN

REMARKS:
NO ACTIVITY WAS OBSERVED AT THE REFERENCED COORDINATES.

25X1D [REDACTED] 25X1D

25X1D

VLADIMIROVKA ZHAMANSOR TEST RG TGT A2 48-22-[REDACTED] N 048-32-[REDACTED] E

25X1D STATUS:UNKNOWN 25X1A

25X1A

REMARKS:
NO ACTIVITY WAS OBSERVED AT THE REFERENCED COORDINATES.

25X1D [REDACTED]

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D

SIGNIFICANT RESULTS

25X1A

25X1A

KUYBYSHEV ABM SEARCH AREA

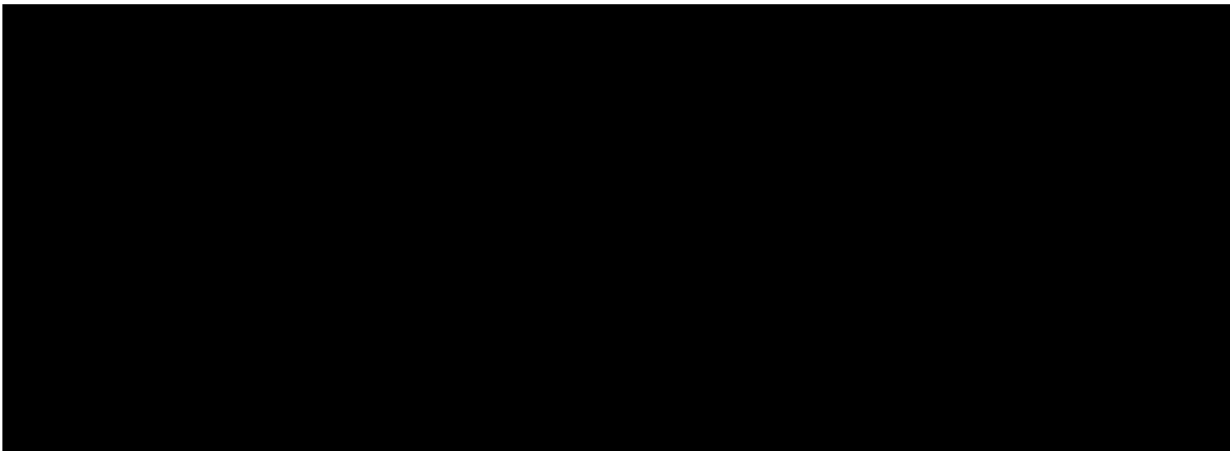
53-13-//N 050-14-//E

STATUS: UNKNOWN

REMARKS:

NO ABM COMPLEXES WERE OBSERVED IN THE AREA COVERED.

25X1D



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SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

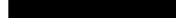
SIGNIFICANT RESULTS

25X1A

25X1A

BRONNITSY TRACKING FACILITY

55-24-//N 038-20-//E

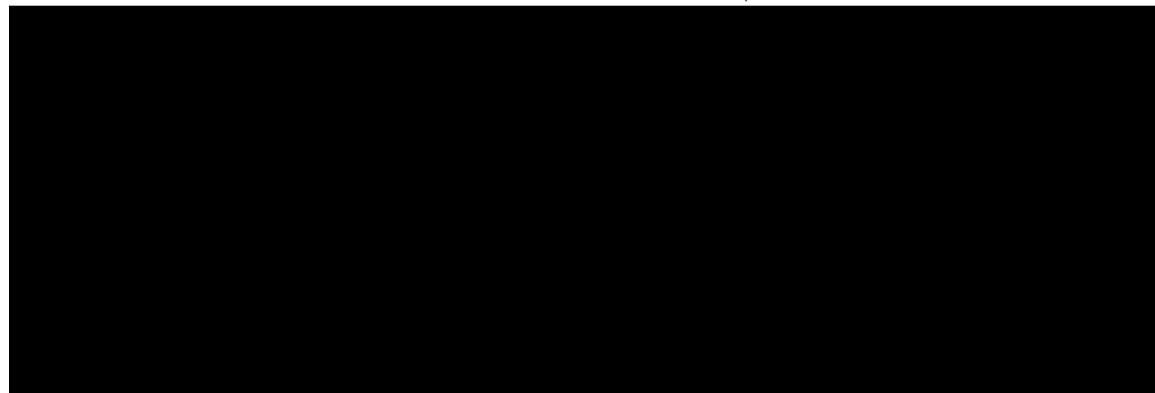


25X1D STATUS: OPERATIONAL

REMARKS:

THE CRUCIFORM-SHAPED INTERFEROMETER APPEARED TO HAVE SIX
ANTENNA POSITIONS ON EACH OF ITS TWO BASELINES. THE SUPPORT
AREA APPEARED UNCHANGED.

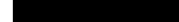
25X1D



25X1A

KIRZHACH SUSPECT SPACE TRACKING FAC 25X1A

56-05-//N 038-31-//E



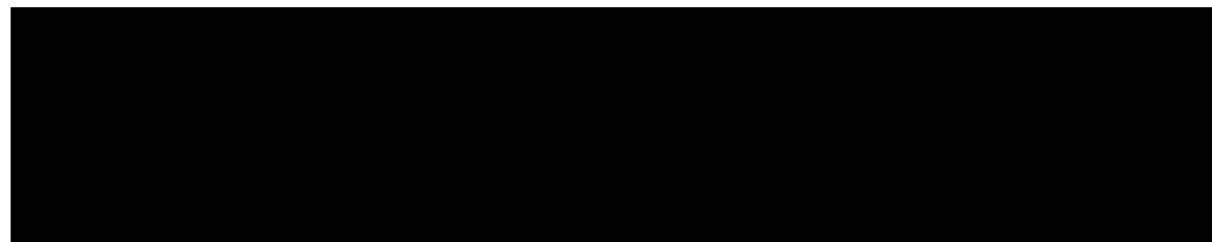
25X1D

STATUS: OPERATIONAL

REMARKS:

THE ENVIRONMENTAL DOME WAS BACK IN PLACE ON ONE BUILDING OF THE
SOUTHERNMOST CRUCIFORM CONFIGURATION, BUT THE REMAINING
BUILDINGS WERE UNCOVERED. NO OTHER CHANGES WERE OBSERVED.

25X1D



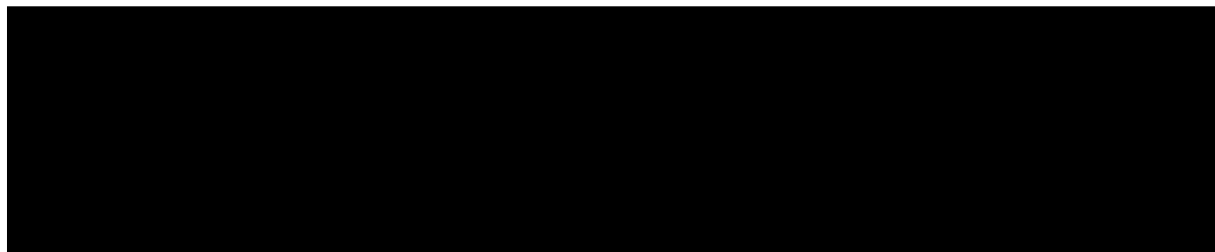
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KH-4 MISSION 1110
25X1D

SOVIET UNION
COMMO/ELEC/RADAR FACILITIES



25X1D

25X1A

25X1D

UNASHI TRACKING FACILITY

25X1A

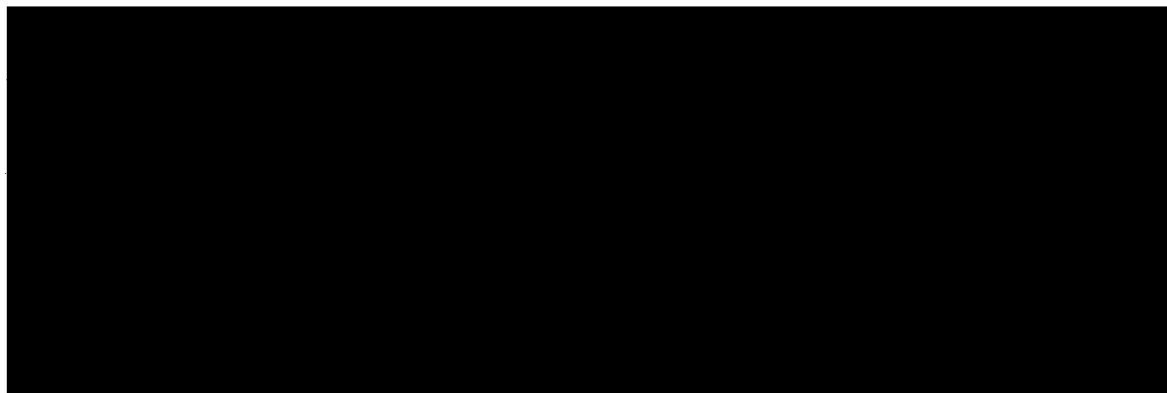
42-50- N 133-09- E

25X1D

STATUS:OCCUPIED

REMARKS:
GROUND SCARRING INDICATED TWO NEW POSSIBLE RADAR POSITIONS IN
ADDITION TO THE TWO PREVIOUSLY IDENTIFIED POSITIONS. NO RADARS
OR EQUIPMENT WERE OBSERVED.

25X1D



25X1A

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

BOROVICHI RADAR SITE
NAC

25X1A

58-26- N 033-55- E

STATUS:OCCUPIED

25X1D

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SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

KHALMER-YU AFLD TRACKING FACILITY
NAC

25X1D 25X1D 25X1D
25X1A 67-58- N 064-43- E

25X1D STATUS:OCCUPIED

25X1D

POLOTSK AW RADAR FACILITY TALL KING
NAC

25X1A 55-30- N 028-53- E

STATUS:OCCUPIED

25X1D

PONOV TROPO STA
NAC

25X1D 25X1D
25X1A 67-06- N 041-13- E

25X1D

25X1D

STATUS:UNDER CONSTRUCTION

25X1D

25X1D

TYURATAM ESV TRACKING FACILITY
NAC

25X1A 45-54- N 063-20- E

25X1D

STATUS:OPERATIONAL

25X1D

VORKUTA TROPOSPHERIC STATION
NAC

25X1A

67-29- N 063-36- E

25X1D

STATUS:OCCUPIED

25X1D

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SOVIET UNION
AIR BASE FACILITIES

25X1D

SIGNIFICANT RESULTS 25X1D

25X1D 25X1D

BAGAY-BARANOVKA AIRFIELD
NAC

52-08- N 046-58- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

2 CAB
5 SMALL STRAIGHT-WING
43 SMALL SWEEP-WING
(APPROXIMATELY)

38 SMALL PROB AIRCRAFT
(APPROXIMATELY)

25X1D

25X1D
25X1D

OMSK AIRFIELD SOUTHWEST
NAC

54-58- N 073-18- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

-- AT THE AIRFIELD

55 BEAGLE
1 COOT
4 COKE
3 CRATE
2 CAB

3 LIGHT STRAIGHT-WING
37 SMALL STRAIGHT-WING
12 MEDIUM HELICOPTERS
4 SMALL HELICOPTERS

25X1D

25X1D

ASSOCIATED OBJECTS:

-- IN THE DISPLAY AREA

2 BEAGLE
1 CAMEL
1 COOT
1 CAT/CUB

1 CRATE
1 CAB
1 SMALL SWEEP-WING
1 POSS HELICOPTER

25X1D

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SOVIET UNION
AIR BASE FACILITIES

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1A

25X1D

25X1D

AMDERMA RADAR FACILITY TALL KING-AD HQ

69-45- [REDACTED] N 061-44- [REDACTED] E

[REDACTED]
NAC

STATUS: OCCUPIED

25X1D

25X1A

25X1D

25X1D

MOSKVA/SUPONINO AFLD TRACKING FACILITY

55-51- [REDACTED] N 037-57- [REDACTED] E

[REDACTED]
NAC

STATUS: OPERATIONAL

25X1D

25X1D

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SOVIET UNION
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1A

25X1D

BAKU ARMY BKS AL-13

25X1A

25X1D

25X1D

40-38- N 049-32- E

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

ON THE NW EDGE OF NASOSNY. THIS SECURED INSTALLATION CONTAINS ONE ADMINISTRATION BUILDING, ONE BARRACKS OR ADMINISTRATION BUILDING, FOUR PROBABLE BARRACKS, APPROXIMATELY 15 STORAGE OR SUPPORT BUILDINGS, FIVE VEHICLE MAINTENANCE OR STORAGE BUILDINGS, FIVE VEHICLE STORAGE BUILDINGS, ONE MESSHALL, AND ONE ATHLETIC OR PARADE FIELD. THIS AREA WAS PREVIOUSLY REPORTED UNDER BAKU ARMY BARRACKS NASOSNY AL 14 (BE

25X1A

GROUND FORCE ORDER OF BATTLE:
12 PROB VEHICLES

25X1D

KUYBYSHEV ARMY BARRACKS KRYAZH AL 5

25X1D

25X1D 25X1A

53-08- N 050-06- E

25X1D

25X1A

STATUS: OCCUPIED

REMARKS:

CONSTRUCTION ON EIGHT BUILDINGS WAS CONTINUING.

25X1D

GROUND FORCE ORDER OF BATTLE:

34 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

28 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

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SOVIET UNION
GROUND FORCE FACILITIES

25X1D

[REDACTED]

25X1A

25X1D

25X1D

OMSK ARMY BARRACKS AL 3
[REDACTED] NAC

54-55-[REDACTED] N 073-19-[REDACTED] E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
30 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

25X1D

25X1A

25X1D

OMSK ARMY BARRACKS AL 5
[REDACTED] NAC

54-52-[REDACTED] N 073-28-[REDACTED] E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
30 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

25X1D

OMSK ARMY BARRACKS CENTRAL AL 2
[REDACTED] NAC

25X1A

25X1D

25X1D

54-57-[REDACTED] N 073-23-[REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
50 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

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SOVIET UNION
GROUND FORCE FACILITIES

25X1D

OMSK ARMY BKS AL 6

25X1A

25X1D

25X1A
25X1D

54-50- [REDACTED] N 073-29- [REDACTED] E

STATUS:OCCUPIED

REMARKS:

CONSTRUCTION WAS CONTINUING ON THE THREE BUILDINGS AND ON THE
TWO FLAT-TRAJECTORY FIRING RANGES.

GROUND FORCE ORDER OF BATTLE:
100 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1A

OMSK ARMY BKS AL-7

NAC

25X1A

25X1D

25X1D

54-53- [REDACTED] N 073-20- [REDACTED] E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
20 VEHICLES AND PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1A

25X1D

25X1A

25X1D

OMSK ORDNANCE AND AMMUNITION DEPOT PUG

NAC

55-00- [REDACTED] N 073-24- [REDACTED] E

25X1D

STATUS:OCCUPIED

REMARKS:

THE SMALL SCALE OF THE PHOTOGRAPHY AND TREE FOLIAGE PRECLUDED
AN ACCURATE ORDER-OF-BATTLE COUNT.

GROUND FORCE ORDER OF BATTLE:
NUMEROUS VEHICLES AND PIECES OF EQUIPMENT

25X1D

Handle Via
Talent-KEYHOLE
Control System Only

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SOVIET UNION
GROUND FORCE FACILITIES

INTERPRETABILITY COMPLETELY COVERED THE TARGET.

25X1A

25X1D

25X1D

25X1A

54-56-00N 073-27-00E

OMSK OM DPO DQ 1

NAC

STATUS:OCCUPIED

25X1D

REMARKS:
NUMEROUS POSSIBLE CRATES AND OTHER MATERIALS WERE SCATTERED
THROUGHOUT THE AREA.

GROUND FORCE ORDER OF BATTLE:
20 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1A

25X1D

25X1D

25X1D

25X1A

54-51-00N 073-22-00E

OMSK TRAINING AREA 1 SOUTH
NAC

STATUS:NOT OPERATIONAL

25X1D

25X1D

25X1D

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1A

25X1D

25X1A

52-05-00N 047-20-00E

25X1D

VOLSK ARMY BKS AL 1
NAC

STATUS:OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

Handle Via
Talent-KEYHOLE
Control System Only

TOP SECRET RUFF
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Handle Via Talent-KEYHOLE Control System Only

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SOVIET UNION
DEPLOYED TACTICAL SSM FACILITIES

25X1A

25X1D

SIGNIFICANT RESULTS

25X1D

25X1D

25X1A

55-30- [REDACTED] N 044-37- [REDACTED] E

SERGACH AR 0409
[REDACTED]

STATUS: UNKNOWN

25X1D

REMARKS:
NO SSM ACTIVITY WAS OBSERVED.

25X1D

[REDACTED]

Handle Via
Talent-KEYHOLE
Control System Only

TOP SECRET RUFF

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SOVIET UNION
LOGISTICS

25X1D

SIGNIFICANT RESULTS

25X1D

25X1D

BOSAGA LOCK KARAKUM CANAL 25X1A

37-34- [REDACTED] N 065-38- [REDACTED] E

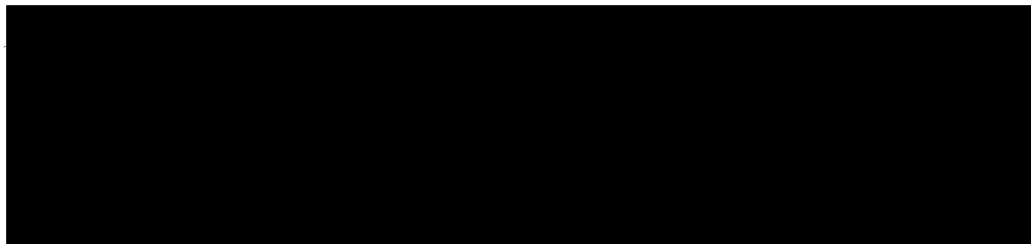
STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

3.6 NM NW OF BOSAGA ON THE BOSAGA-KERKI CANAL. THIS
INSTALLATION CONSISTS OF A LOCK PROBABLY WITH VEE- OR
HINGE-TYPE GATES. IT IS BETWEEN TWO ISLANDS. THESE ISLANDS
ARE CONNECTED TO THE SHORELINE ON THE EAST AND WEST SIDE BY
EARTH-FILLED DAMS. A CONTROL HOUSE AND SPILLWAY ARE ON THE
WEST DAM. TWO PROBABLE MOTORIZED BARGES WERE MOORED ALONG THE
CANAL ON [REDACTED]

25X1D

25X1D



25X2 Approved For Release 2000/04/17 : CIA-RDP78T04562A000700010003-8

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TOP SECRET RUFF

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TCS-20228/70 - IPIR 11
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SOVIET UNION
INDUSTRY

25X1A

SIGNIFICANT RESULTS

25X1D

25X1D

25X1D 25X1A

CHERKASSY NITROGENOUS FERTILIZER PLANT
[REDACTED]

49-22-[REDACTED] N 032-04-[REDACTED] E

STATUS: OPERATIONAL

REMARKS:
4 NM SOUTH OF CHERKASSY. THIS RAIL-SERVED PLANT CONTAINS AT
LEAST 55 BUILDINGS, 36 STORAGE TANKS, AND 12 COOLING TOWERS.
EXTENSIVE CONSTRUCTION ACTIVITY WAS UNDERWAY ON THE NE EDGE OF
THE PLANT AREA. THE SMALL SCALE OF THE PHOTOGRAPHY AND THE
WEATHER CONDITIONS PRECLUDED A MORE DETAILED DESCRIPTION OF THE
FACILITIES.

25X1D

25X1D

OMSK RR RPR + TANK PLT VOROSHILOV 174
[REDACTED]

54-55-[REDACTED] N 073-23-[REDACTED] E

25X1D

25X1A

STATUS: OPERATIONAL

25X1A

REMARKS:
CONSTRUCTION WAS CONTINUING ON THE BUILDINGS,

25X1D

GROUND FORCE ORDER OF BATTLE:
30 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1A

MOSCOW CENTRAL AFLO
NAC
[REDACTED]

25X1A

25X1D

25X1D

55-47-[REDACTED] N 037-31-[REDACTED] E

25X1D

STATUS: OPERATIONAL

Handle Via
Talent
Control System Only

TOP SECRET RUFF

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SOVIET UNION
INDUSTRY

REMARKS:

FOR AIRCRAFT SEE MOSKVA AIRFRAME PLANT 30

25X1A

25X1D

[REDACTED]

25X1D

25X1D

25X1D MYTISHCHI ELECTRONIC RESEARCH COMPLEX
NAC

25X1A

55-55- N 037-44- E

[REDACTED]

[REDACTED]

STATUS: OCCUPIED

25X1D

[REDACTED]

25X1D

25X1D

PERM AC ENGINE PLANT STALIN 19
NAC

25X1A

57-58- N 056-15- E

25X1D

[REDACTED]

[REDACTED]

STATUS: OPERATIONAL

25X1D

[REDACTED]

25X1D

25X1D

25X1D RYBINSK AIRCRAFT ENGINE PLANT 36
NAC

25X1A

58-03- N 038-48- E

[REDACTED]

[REDACTED]

STATUS: OPERATIONAL

[REDACTED]

25X1D

TOP SECRET

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TOP SECRET